## **Bexar County Environmental Health Indicators**

-	<u>1995</u>	<u>1996</u>	<u>1997</u>	<u>1998</u>	<u>1999</u>	<u>2000</u>	<u>2001</u>	<u>2002</u>	<u>2003</u>
Animal Bites (reported and									
substantiated)	3,825	3,794	3,960	3,433	3,318	3,202	3,078	2,816	2,868
Animals Impounded	48,384	52,816	54,223	49,940	47,749	44,330	49,566	50,046	52,956
Homes Tested for Lead Based									
Paint	53	73	47	57	33	56	41	42	24
Children with Blood Lead Levels									
>=10 μg/dL	435	1,204	755	880	917	529	452	224	444
Rabies Cases in Animals	37	17	12			17	24		13
Air Quality Health Alert Days	34	14	26	24	30	10	12	23	22
Heat / Cold Exposure Related									
Illness EMS Calls	177	188	146	250	190	205	165	172	102
Number of TCEQ * Hazardous									
Waste Cleanup Sites	2	8	17	14	30	31	45	45	45
Tons of Municipal Solid Waste									
Discarded	307,000	294,000	336,328	389,301	327,025	327,985	340,620	350,997	348,819
Birds tested for West Nile virus	**	**	**	**	**	**	**	50	25
Birds Positive for West Nile virus	**	**	**	**	**	**	**	13	16
Mosquitoes Pools Tested	**	**	**	**	**	**	**	28	48
Mosquitoes Pools Positive	**	**	**	**	**	**	**	0	2

<sup>\*</sup> TCEQ = Texas Commission on Environmental Quality

The Doctor has been taught to be interested in not health but disease. What the public is taught is that health is the cure for disease.

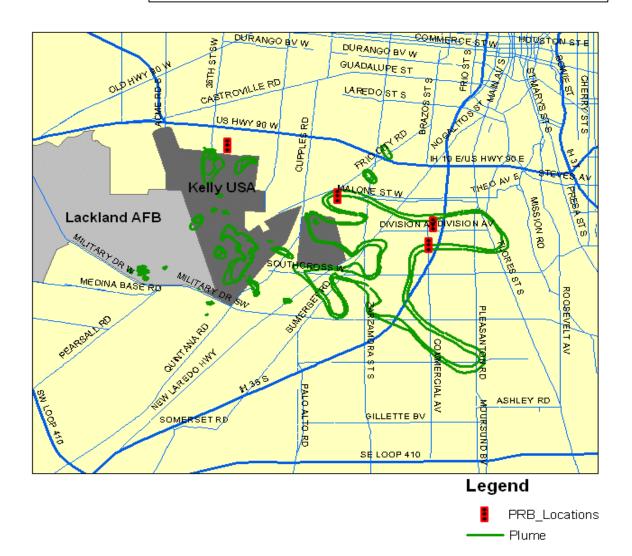
NY Times 30 Sep 75



<sup>\*\*</sup>West Nile virus first appeared in Texas in June 2002



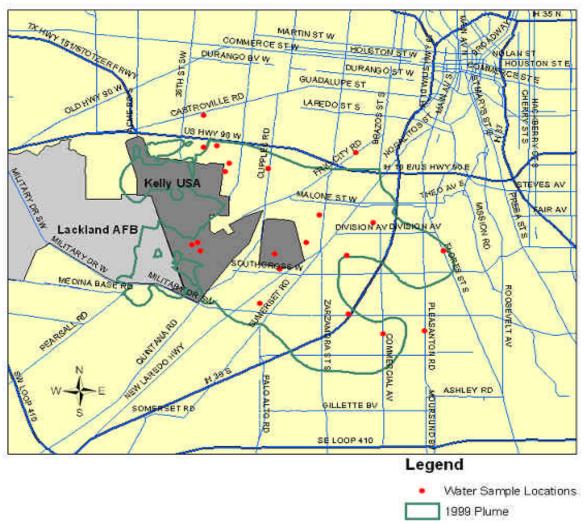
## Permeable Reactive Barrier Off-Base Locations



- •Cleanup of off base contamination commenced in 2003
- These are the sites where permeable reactive barriers (PRB's) are to be located in the ground
- These barriers are expected to clean the contamination with minimal disruption in the communities
- Vapors and offsite contamination is being monitored by the San Antonio Metropolitan Health District



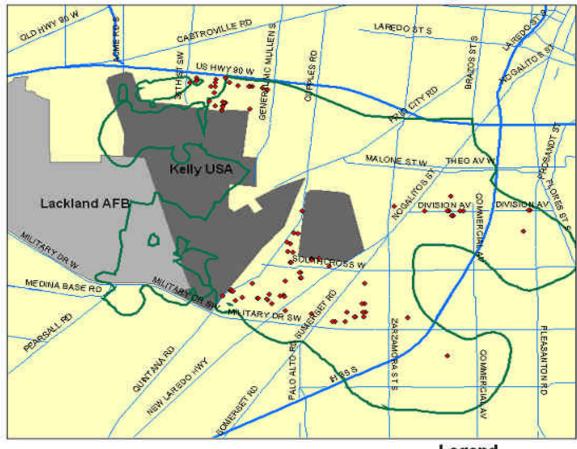
## Drinking Water Sample Sites



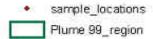
- 22 sites in the plume area were sampled to monitor the community drinking water
- · Chemicals that were analyzed include the following:
  - TCE trichloroethene
  - PCE polychlorinated ethylene
  - DCE dicloroethane
  - Vinyl Chloride
- $\cdot$  None of the Chemicals of Concern were detected in the samples



## Fruit and Nut Samples







- •Over 200 homegrown fruit and nut samples were collected within the community and analyzed to determine if they were safe for consumption
- $\cdot$  Chemicals that were analyzed include the following:
  - TCE trichloroethene
  - PCE polychlorinated ethylene
  - DCE dicloroethene
  - Vinyl Chloride
- · None of the Chemicals of Concern were detected in the samples